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	Application No.	Applicant(s)
N-45 F All L-1124 .	09/813,558	DAVIS ET AL.
Notice of Allowability	Examiner	Art Unit
	Betsy L. Deppe	2637
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this app 5) or other appropriate communication RIGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the communications</u>	s filed July 6, 2005.	
2. The allowed claim(s) is/are <u>1-15</u> .		
3. \boxtimes The drawings filed on <u>17 August 2001</u> are accepted by the	ne Examiner.	
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substinated in the properties of the priority of t	we been received. We been received in Application No ocuments have been received in this in a communication to file a reply in this application. We will be attached EXAMINER wes reason(s) why the oath or declarated in the submitted. It is a communication to file a reply in the communication to file	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of the complying with the front (not the back) of the complying in the front (not the back) of the complying the submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat /08), 7. ☑ Examiner's Amendn	è

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. The application has been amended as follows:
 - a. in claim 1, line 14, change "channel" to "field" in order to be consistent with "control field" on lines 6-7;
 - b. in claim 4, line 7, insert "means" after "driver" (see claim 4, line 4);
 - c. in claim 5, line 5, insert "means" after "driver" (see claim 5, line 4);
 - d. in claim 7, line 17, change "control channel" to "control field" (see claim 7, line 5);
 - e. in claim 8, insert "prepared" before "second physical" on line 5 and change "DSLs" on line 6 to "client modems" in order to be consistent with the language in claim 7, lines 18-19;
 - f. in claim 10, line 7, insert "means" after "driver" (see claim 10, line 4);
 - g. in claim 11, line 5, insert "means" after "driver" (see claim 11, line 4); and
 - h. in claim 13, lines 6 and 11, insert "field" after "control" (see claim 13, line

9).

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3. The following is an examiner's statement of reasons for allowance: prior art of record does not teach or suggests in combination a modem or method that generates a first frame with a control field indicating which of a plurality of client modems is the intended recipient of the frame and data field; generating a second frame with at least an identical control field and transmitting the first frame to the identified client modem while transmitting the second frame to all of the other client modems.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betsy L. Deppe whose telephone number is (571) 272-3054. The examiner can normally be reached on Monday, Tuesday and Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on (571) 272 - 2988. The fax phone number for 571-273 - 8300 the organization where this application or proceeding is assigned is 763-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Betsy L. Deppe Primary Examiner Art Unit 2637